



(Use as many sheets as necessary)

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Application Number	10/697,841
Filing Date	October 30, 2003
First Named Inventor	Peter Hinterdorfer
Art Unit	
Examiner Name	
Attorney Docket Number	MOI_0074 PA/405

[illegible][illegible]Date  
Considered

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STATEMENT BY APPLICANT**

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**Complete if Known**

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MC		BAUMGARTNER ET AL., "Cadherin interaction probed by atomic force microscopy", PNAS, April 11, 2000, Vol. 97, No. 8, pp. 4005-4010	
I		RAAB ET AL., "Antibody recognition imaging by force microscopy", Nature Biotechnology, Vol. 17, September 1999, pp. 902-905	
		HINTERDORFER ET AL., "Detection and localization of individual antibody-antigen recognition events by atomic force microscopy", Proc. Natl. Acad. Sci. USA, Vol. 93, April 1996, pp. 3477-3481	
I		KIENBRGER ET AL., "Static and Dynamical Properties of Single Poly(Ethylene Glycol) Molecules Investigated by Force Spectroscopy", Single Mol. 1 (2000) 2, pp. 123-128	
		HAN ET AL., "A magnetically driven oscillating probe microscope for operation in liquids", Appl. Phys. Lett. 69 (26), December 23, 1996, pp. 4111-4113	
		LEE ET AL., "Sensing Discrete Streptavidin-Biotin Interactions with Atomic Force Microscopy", Langmuir 1994, 10, pp. 354-357	
MC		HINTERDORFER ET AL., "A Mechanistic Study of the Dissociation of Individual Antibody-Antigen Pairs by Atomic Force Microscopy", Nanobiology, 1998, Vol. 4, pp. 177-188	

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